

Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. P21961	Serial No. 10/030,170
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Applicant S. TAKADA et al.	
		Filing Date April 22, 2002	Group 1614



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
W 20	0 0 - 7 2 6 8 0	03/07/00	JAPAN	—	—	
20	0 0 2 3 9 1 7 1	09/05/00	JAPAN	—	—	
	1 0 1 3 0 1 5 3	05/19/98	JAPAN	—	—	
	9 - 2 2 7 3 8 8	09/02/97	JAPAN	—	—	
	7 - 2 3 3 0 6 1	09/05/95	JAPAN	—	—	
	6 - 3 3 6 4 2 7	12/06/94	JAPAN	—	—	
W 5	- 3 1 0 5 8 1	11/22/93	JAPAN	—	—	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

W	1	English Language Abstract of-JP-2000-072680.
	2	English Language Abstract of-JP-2000-239171.
	3	English Language Abstract of-JP-10-130153.
	4	English Language Abstract of-JP-9-227388.
	5	English Language Abstract of-JP-7-233061.
	6	English Language Abstract of-JP-6-336427.
W	7	English Language Abstract of-JP-5-310581.

EXAMINER

W. W. W. W. W.

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*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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